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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/642,951	10/642,951 08/18/2003		Richard E. Fontaine	09991-042001	4153	
26161	7590	11/09/2006		EXAM	EXAMINER	
FISH & RI	CHARD	SON PC	NGUYEN, LAM S			
P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022				ART UNIT	PAPER NUMBER	
				2853		
				DATE MAILED: 11/09/200	DATE MAILED: 11/09/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/642,951	FONTAINE ET AL.		
Examiner	Art Unit		
LAM S. NGUYEN	2853		

	LAW 3. NOUTEN	2000	
The MAILING DATE of this communication appea	rs on the cover sheet with the	correspondence add	ress
THE REPLY FILED <u>31 October 2006</u> FAILS TO PLACE THIS AF	PLICATION IN CONDITION FO	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the following places the application in condition for allowance; (2) a Notica Request for Continued Examination (RCE) in compliance time periods:	he same day as filing a Notice of ng replies: (1) an amendment, at ce of Appeal (with appeal fee) in	f Appeal. To avoid aba ffidavit, or other evider compliance with 37 Cl	nce, which FR 41.31; or (3)
a) The period for reply expires 4 months from the mailing date of	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Ad no event, however, will the statutory period for reply expire lat Examiner Note: If box 1 is checked, check either box (a) or (b)	visory Action, or (2) the date set forther than SIX MONTHS from the mailing	ng date of the final rejection	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706		ETIKOT KELET WAGT	ICCD WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date o have been filed is the date for purposes of determining the period of exteunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sheet forth in (b) above, if checked. Any reply received by the Office later that may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	nsion and the corresponding amount ortened statutory period for reply original contents.	t of the fee. The appropri ginally set in the final Offi	ate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any extension a Notice of Appeal has been filed, any reply must be filed with the filed with th	sion thereof (37 CFR 41.37(e)), t	o avoid dismissal of th	ns of the date of e appeal. Since
AMENDMENTS	name and and period out form in	07 01 11 4 1.07 (a).	
3. The proposed amendment(s) filed after a final rejection, b. (a) They raise new issues that would require further con-	sideration and/or search (see NC	f, will <u>not</u> be entered be DTE below);	ecause
 (b) ☐ They raise the issue of new matter (see NOTE below (c) ☐ They are not deemed to place the application in better appeal; and/or 		educing or simplifying	the issues for
(d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally re	jected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	1 See attached Notice of Non-C	ompliant Amendment	(PTOL-324)
5. Applicant's reply has overcome the following rejection(s):		omphant Ameriament	(1 10L 0Z+).
Newly proposed or amended claim(s) would be allowed non-allowable claim(s).		, timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provious The status of the claim(s) is (or will be) as follows:	③ will not be entered, or b) □ w ded below or appended.	ill be entered and an e	explanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected:			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a final action, but	before or on the date of filing a N	lotice of Appeal will no	t be entered
because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to ov showing a good and sufficient reasons why it is necessary	ercome all rejections under appe	eal and/or appellant fai	Is to provide a
10. The affidavit or other evidence is entered. An explanation	·	, , ,	•
REQUEST FOR RECONSIDERATION/OTHER			
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 		in condition for allowar	nce because:
12. Note the attached Information Disclosure Statement(s). (F	PTO/SB/08) Paper No(s)		
13. Other:	_0		
	S	TEPHEN MEIER	
	SUPERVIS	ORY PATENT EXAM	IINER

Continuation of 11. does NOT place the application in condition for allowance because: The applicant argued that Fujii did not concern with a controlled/constant current, Fujii instead concerned a controlled/constant voltage. In response, the examiner cites that Fujii also teaches either the voltage or the current can be controlled to determine the amount of electrical charge that builds up between the diaphragm and the electrode (column 6, lines 40-46). Regarding to claim 13, the limitation "said first control signals" (line 23) is cited without sufficient antecedent basis.

LN 11/02/03